

FIG. 1

mEC DWVIPPINLPENSRGPFPQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFIINP **DWVIPPISCPENEKGEFPKNLVQIKSNRDKETKVFYSITGQGADKPPVGVFIIER**

hVEC mVEC DWIWNQMHIDEEKNTESPHHVGKIKSSVSRK-NAKYLLKGEYVGK----VERVDA Cad5 **B**V9

DWIWNQMHIDEEKNESLPHYV-KDQSNVNRQ-NAKYVLQGEFAGK----IFGVDA Peptide 3 Peptide 2 Peptide 1

mNC mEC ISGQLSVTKPLDRELIARFHLRA**HAV**DIN-GNQVENPIDIVINVIDMNDNRPEF ETGWLKVTQPLDREAIAKYILYS**HAV**SSN-GEAVEDPMEIVITVTDQNDNRPEF

hVEC MVEC **ETGDVFA**IERLDRENISEYHLTAVIVDKDTGENLETPSSFTIKVHDVNDNWPVE NTGNVLAYERLDREKVSEYFLTA**LIVDKNTNKNLEQPS**SFTVKVHDINDNWPVF

Peptide 4

FIG. 2

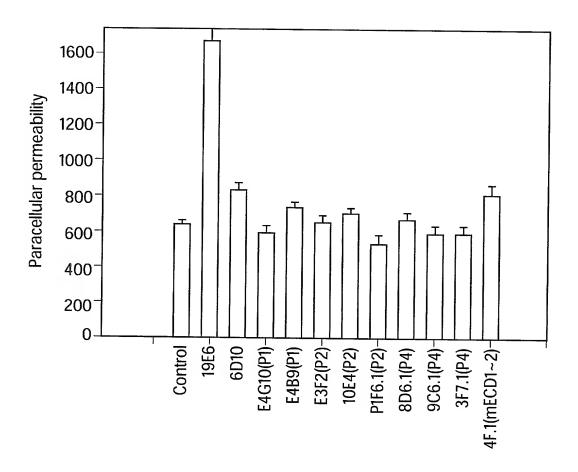


FIG. 3

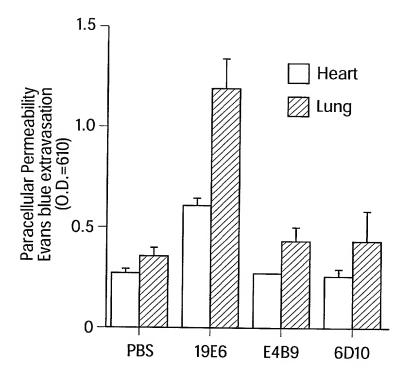
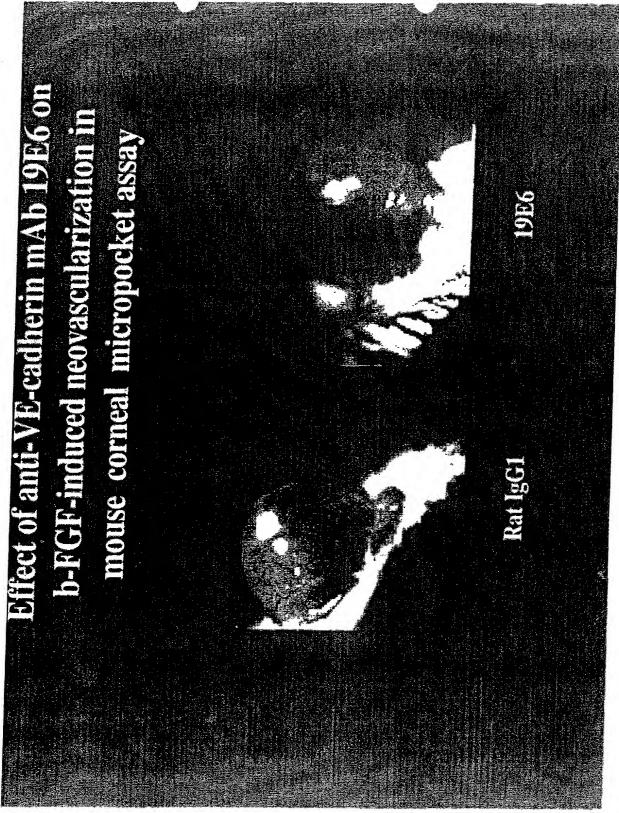
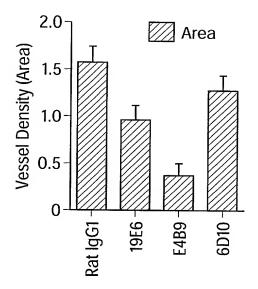


FIG. 4



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FIG SA



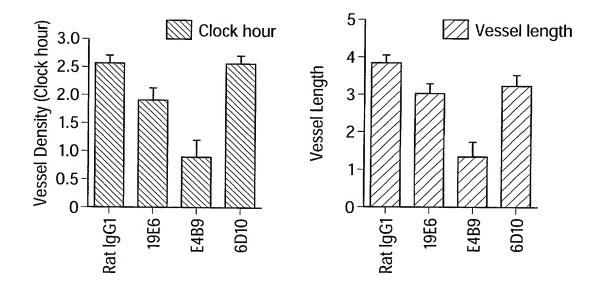
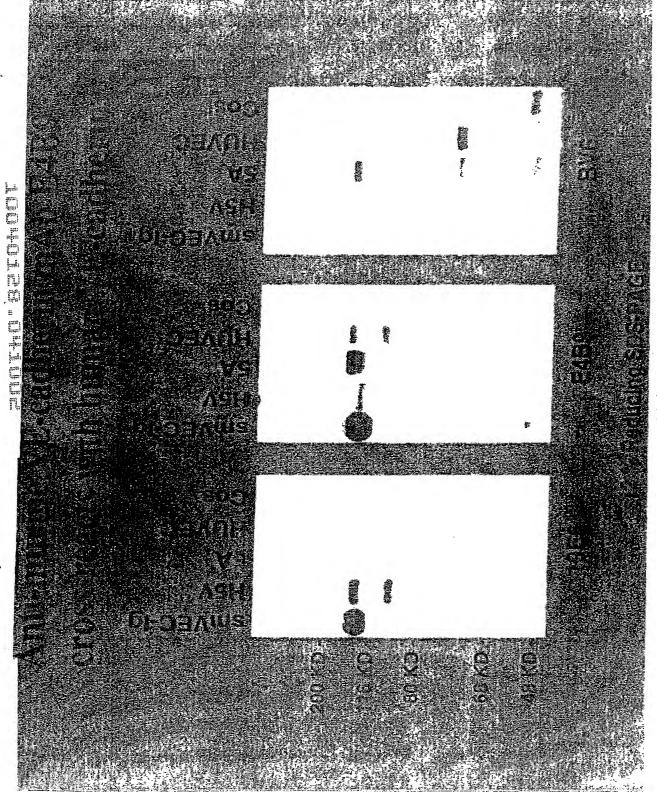


FIG. 5B



F16.6

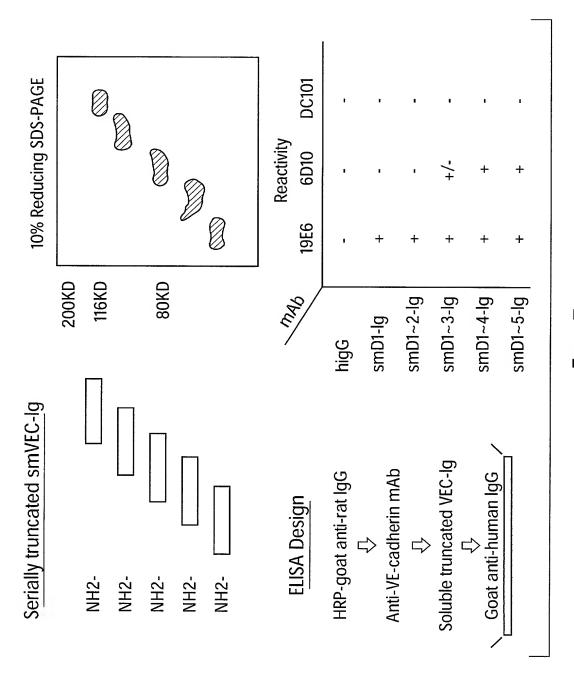


FIG. 7

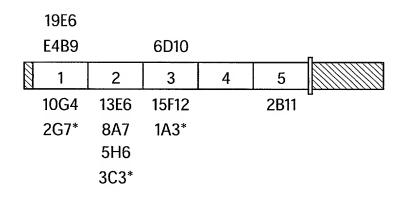


FIG. 8

<u>DWIWNOMHIDEEKNE</u>SLPHYVKDQSNVNRQNA<u>KYVLQGEFAGKIFGVDAN</u> E4B9 19E6,10G4(Cad5)

TGNVLAYERLDREKVSEYFLTALIVDKNTNKNLEQPSSFTVKVHDINDNWPVF

Murine ECD1

FIG. 9